Tommy Wright

List of Publications by Year
in descending order

26 papers	**122** citations	1478505 **6** h-index	1474206 **9** g-index
26 all docs	**26** docs citations	**26** times ranked	**60** citing authors

#	Article	IF	Citations
1	From Cauchy–Schwarz to the House of Representatives: Applications of Lagrange's Identity. Mathematics Magazine, 2021, 94, 244-256.	0.1	1
2	A general exact optimal sample allocation algorithm: With bounded cost and bounded sample sizes. Statistics and Probability Letters, 2020, 165, 108829.	0.7	1
3	A Joint Confidence Region for an Overall Ranking of Populations. Journal of the Royal Statistical Society Series C: Applied Statistics, 2020, 69, 589-606.	1.0	5
4	A Primer on Visualizations for Comparing Populations, Including the Issue of Overlapping Confidence Intervals. American Statistician, 2019, 73, 165-178.	1.6	8
5	No Calculation When Observation Can Be Made. Springer Proceedings in Mathematics and Statistics, 2018, , 139-154.	0.2	0
6	Exact optimal sample allocation: More efficient than Neyman. Statistics and Probability Letters, 2017, 129, 50-57.	0.7	12
7	Lagrange's Identity and Congressional Apportionment. American Mathematical Monthly, 2014, 121, 523.	0.3	1
8	The Equivalence of Neyman Optimum Allocation for Sampling and Equal Proportions for Apportioning the U.S. House of Representatives. American Statistician, 2012, 66, 217-224.	1.6	13
9	Census 2000: who says counting is easy as 1-2-3?. Government Information Quarterly, 2000, 17, 121-136.	6.8	3
10	Estimation of a finite universe total when a stratum is not sampled. Applied Stochastic Models in Business and Industry, 1999, 15, 131-145.	1.5	0
11	Census 2000: Evolution of the Revised Plan. Chance, 1999, 12, 11-19.	0.2	6
12	Traffic Count Estimates for Short-Term Traffic Monitoring Sites: Simulation Study. Transportation Research Record, 1998, 1625, 26-34.	1.9	8
13	Sampling and Census 2000: The Concepts. American Scientist, 1998, 86, 245.	0.1	9
14	A simple algorithm for tighter exact upper confidence bounds with rare attributes in finite universes. Statistics and Probability Letters, 1997, 36, 59-67.	0.7	6
15	Pascal's Triangle Gets Its Genes from Stirling Numbers of the First Kind. College Mathematics Journal, 1995, 26, 368-371.	0.1	0
16	A note on sampling to locate rare defectives with strong prior evidence. Biometrika, 1992, 79, 685-691.	2.4	10
17	Lagrange's Identity Reveals Correlation Coefficient and Straight-Line Connection. American Statistician, 1992, 46, 106-107.	1.6	4
18	When Zero Defectives Appear in a Sample: Upper Bounds on Confidence Coefficients of Upper Bounds. American Statistician, 1990, 44, 40.	1.6	4

#	Article	IF	Citations
19	Probability proportional to size (Ï€ps) sampling using ranks. Communications in Statistics - Theory and Methods, 1990, 19, 347-362.	1.0	5
20	A Note on Pascal's Triangle and Simple Random Sampling. College Mathematics Journal, 1989, 20, 59-66.	0.1	1
21	A note on optimal allocation and an ordering of the family of beta prior distributions. Communications in Statistics - Theory and Methods, 1988, 17, 123-138.	1.0	3
22	On some properties of variable size simple random sampling and a limit theorem. Communications in Statistics - Theory and Methods, 1988, 17, 2997-3016.	1.0	1
23	Some Useful Notes on Simple Random Sampling. Journal of Quality Technology, 1985, 17, 67-73.	2.5	3
24	On the Maximum Ratio: A Tool for Assisting Inaccuracy Assessment. American Statistician, 1983, 37, 339-342.	1.6	4
25	On the Maximum Ratio: A Tool for Assisting Inaccuracy Assessment. American Statistician, 1983, 37, 339.	1.6	3
26	A FRAME ON FRAMES: AN ANNOTATED BIBLIOGRAPHY. , 1983, , 25-72.		11